

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Storer, et al.
of:

For: Modified 2'- and 3'-Nucleoside Prodrugs
for Treating Flaviviridae Infections

POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of U.S. Provisional Patent Application No. 60/392,350; U.S. Patent Application No. 10/608,907; and Continuation Application Nos. 11/005,441; 11/005,445; 11/005,447; 11/005,467; 11/005,468; 11/005,469; 11/005,470 and 11/005,473 hereby appoints Practitioners of Jones Day associated with Customer Number 20583, which mailing address is Jones Day, 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

Please direct all correspondence for this application to Customer no. 20583.

Statement Under 37 C.F.R. 3.73(b)

Idenix Pharmaceuticals, Inc. states that it is:

the assignee of the entire right, title, and interest; or
 an assignee of less than the entire right, title and interest.

in the patent application/patent identified above by virtue of:

An assignment from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

From: Jean-Pierre Sommadossi and Richard Storer To: Idenix Pharmaceuticals, Inc. The document was recorded in the United States Patent and Trademark Office on 02/25/2003 at Reel 013780, Frame 0832.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: Idenix Pharmaceuticals, Inc.

Date:

8/2/07

Signature:



Typed Name:

Jean-Pierre Sommadossi

Position/Title:

President and Chief Executive Officer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Storer, et al.
of:For: Modified 2'- and 3'-Nucleoside Prodrugs
for Treating Flaviviridae Infections**POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of U.S. Provisional Patent Application No. 60/392,350; U.S. Patent Application No. 10/608,907; and Continuation Application Nos. 11/005,441; 11/005,445; 11/005,447; 11/005,467; 11/005,468; 11/005,469; 11/005,470 and 11/005,473 hereby appoints Practitioners of Jones Day associated with Customer Number 20583, which mailing address is Jones Day, 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

Please direct all correspondence for this application to Customer no. 20583.

Statement Under 37 C.F.R. 3.73(b)

Università Delgi Studi di Cagliari states that it is:

the assignee of the entire right, title, and interest; or
 an assignee of less than the entire right, title and interest.

in the patent application/patent identified above by virtue of:

An assignment from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Paulo LaColla To: Università Delgi Studi Di Cagliari
 The document was recorded in the United States Patent and Trademark Office on
 02/25/2003 at Reel 013780, Frame 0835, or for which a copy thereof is attached.

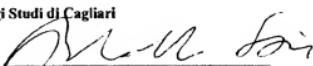
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: Università Delgi Studi di Cagliari

Date:

18 11 2008

Signature:



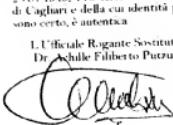
Typed Name:

Adolfo Lai

Position/Title:

Certifico io, Ufficiale Rogante Sostituto
 dell'Università degli Studi di Cagliari
 che la firma, apposta nella presente dal
 Prof. Adolfo Lai, nato a Ortana il
 24/07/1947, Pro Rettore dell'Università
 di Cagliari e della cui identità personale
 sono certo, è autentica.

L'Ufficiale Rogante Sostituto
 Dr. Achille Filiberto Putzu




1018
1018-10

CNRS Ref No.: 83256-06

IDX 1018 PROV. 1018, 1018 CON 1-8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Storer, et al.
of:

For: Modified 2'- and 3'-Nucleoside Prodrugs
for Treating Flaviviridae Infections

**POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of U.S. Provisional Patent Application No. 60/392,350; U.S. Patent Application No. 10/608,907; and Continuation Application Nos. 11/005,441; 11/005,445; 11/005,447; 11/005/467; 11/005/468; 11/005/469; 11/005/470 and 11/005,473 hereby appoints Practitioners of Jones Day associated with Customer Number 20583, which mailing address is Jones Day, 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

Please direct all correspondence for this application to Customer no. 20583.

Statement Under 37 C.F.R. 3.73(b)

Centre National De La Recherche Scientifique states that it is:

the assignee of the entire right, title, and interest; or
 an assignee of less than the entire right, title and interest.

in the patent application/patent identified above by virtue of:

An assignment from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

From: Gilles Gosselin To: Centre National De La Recherche Scientifique
The document was recorded in the United States Patent and Trademark Office on
02/25/2003 at Reel 013781, Frame 0026.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: Centre National De La Recherche Scientifique

Date: 09-AOUT-2007 Signature: _____

Typed Name: Marc J. LEDOUX

Directeur du Service du Transfert de
Technologies

Position/Title: Directeur de la Politique Industrielle

LAI-2889240v1

Frédéric FOUBERT

- 1 -

